

What is claimed is:

1. A drawing mechanism having a drawing mechanism frame,  
at least two pairs of rollers each comprising an upper  
roller and a lower roller and having a mounting device for  
5 accommodating the lower roller, means for adjusting the  
spacing of at least one of the lower rollers in relation to  
another lower roller, and at least one drive device  
comprising a drive element endlessly revolving around  
pulley wheels, wherein said pulley wheels comprise a guide  
10 pulley wheel provided on a said mounting device and a  
roller-driving pulley wheel for driving the lower roller  
accommodated by that mounting device, said roller-driving  
pulley wheel and said guide pulley wheel acting one after  
another on opposed sides of the drive element.
- 15 2. A drawing mechanism according to claim 1, in which the  
drive device can be used for adjusting the position of the  
mounting device of said lower roller, whereby said  
adjustment of said spacing is effected.
3. A drawing mechanism according to claim 1, in which the  
20 drive element comprises a toothed belt.
4. A drawing mechanism according to claim 3, in which the  
roller-driving pulley wheels comprise toothed belt wheels.
5. A drawing mechanism according to claim 1, in which the  
guide pulley wheels comprise smooth pulley wheels.
- 25 6. A drawing mechanism according to claim 1, in which a  
first guide pulley wheel and a first roller-driving pulley

wheel are attached to a slider portion of a mounting device of a first, intake, lower roller and a second roller-driving pulley wheel and a second guide pulley wheel are attached to a slider portion of a mounting device of a second, middle, lower roller.

7. A drawing mechanism according to claim 1, in which a drive motor for the drive device is in communication with an electronic control and regulation device.

8. A drawing mechanism according to claim 1, in which there is a preliminary draft zone and a main draft zone.

9. A drawing mechanism according to claim 8, in which the extent of the main drafting zone can be adjusted.

10. A drawing mechanism according to claim 8, in which the extent of the preliminary draft zone can be adjusted.

11. A drawing mechanism according to claim 1, comprising a first mounting device for a first said lower roller and a second mounting device for a second said lower roller, each of said first and second rollers having a respective roller-driving pulley wheel and guide pulley wheel acting one after another on opposed sides of the drive element.

12. A drawing mechanism according to claim 1, in which the first lower roller is an intake roller of the drawing mechanism, the second lower roller is a middle roller of the drawing mechanism, and there is a further roller pair downstream of the middle roller.

13. Apparatus at a draw frame having a drawing mechanism  
for the doubling and drafting of fibre slivers, having a  
drawing mechanism frame for accommodating the drawing  
mechanism, which has at least two pairs of rollers each  
5 comprising an upper roller and a lower roller, having means  
for adjusting the spacing of at least one of the lower  
rollers in relation to another lower roller, in each case  
having a mounting device for accommodating the lower  
roller, wherein lower rollers are arranged to be driven by  
10 at least one drive element endlessly revolving around  
pulley wheels, characterised in that at least one guide  
pulley wheel is attached to each mounting device; and the  
roller-driving pulley wheel and guide pulley wheel act, in  
each case one after the other, on both sides of the  
15 tensioned drive element.